

AP7 Rec'd PCT/PTO 11 MAY 2006

Attorney Docket: 27396U

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U.S. Department Of Commerce, Patent And Trademark Office		Date: <u>11</u> May 2006 (<u>11</u> .05.2006)
Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371		U.S. Application No.: (if known): Not Yet Assigned
International Application No.: PCT/IL2004/001043	International Filing Date: 14 November 2004 (14.11..2004)	Priority Date Claimed: 12 November 2003 (12.11. 2003) US 60/518,878
Title of Invention: SYSTEM AND METHOD FOR CARRYING OUT MULTIPLE BINDING REACTIONS IN AN ARRAY FORMAT		
Applicants for DO/EO/US: NOTCOVICH, Ariel G. HERSCHHORN, Alon NIMRI, Shai BARICH, John LIPSON, Ariel BOAZ, Ran LIPSON, Doron LEVIE, Yaakov		
<p>Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. <input checked="" type="checkbox"/> The US has been elected (Article 31). <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)): <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <input type="checkbox"/> An English translation of the International Application as filed (35 U.S.C. 371(c)(2)). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:</p> <ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825 <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4) <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4) <input checked="" type="checkbox"/> Other items or information: TRANSMITTAL LETTER;; INTERNATIONAL PUBLICATION NUMBER: WO 2005/046859 A2; INTERNATIONAL PUBLICATION DATE: 26 MAY 2005 (26.05.2005), WHICH CONSISTS OF 46 PAGES: 2 PAGES FOR THE COVER SHEET, 28 PAGES OF TEXTUAL SPECIFICATION, 5 PAGES OF 28 CLAIMS, 11 SHEETS OF DRAWINGS; PRELIMINARY AMENDMENT WITH ATTACHMENT A ; UNEXECUTED DECLARATION AND POWER OF ATTORNEY; INTERNATIONAL PUBLICATION NUMBER WO 2005/046859 A3 WITH THE INTERNATIONAL SEARCH REPORT: FORM PCT/ISA/210; LETTER TO WIPO, DATED MAY 9, 2006 REQUESTING NAME CHANGE OF APPLICANT; ANNOUNCEMENT OF NAME CHANGE; POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST. 		

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U.S. Application Number: (if known): Not Yet Assigned 0/578860		International Application No.: PCT/IL2004/001043		Date: 11 May 2004 (11 .05.2004)	
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<p>The following fees are submitted:</p> <p>21. Basic National Fee (37 CFR 1.492(a))..... \$ 300.00</p> <p>22. Examination Fee (37 CFR 1.492 (c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0.00 All other situations \$ 200.00</p> <p>23. Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$ 400.00 All other situations \$ 500.00</p> <p>___ Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof.</p> <p style="text-align: center;">ENTER APPROPRIATE BASIC FEE AMOUNT =</p>	<p>CALCULATIONS</p> <p>\$ 300.00</p> <p>\$ 200.00</p> <p>\$ 400.00</p> <p>\$ 900.00</p>	<p>PTO USE ONLY</p>
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Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(e)).	\$ 0.00	
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CLAIMS	NUMBER: FILED	NUMBER: EXTRA	RATE		
TOTAL	18-20=	0	X \$ 50.00	\$ 0.00	
INDEPENDENT	3-3=	0	X \$ 200.00	\$ 0.00	
Multiple dependent claims(s) (if applicable)			+ \$360.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).				\$ 450.00	
SUBTOTAL =				\$ 450.00	
Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$ 0.00	
TOTAL NATIONAL FEE =				\$ 450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 450.00	
				Amount to be: refunded charged	\$ \$

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U.S. Application Number:
(if known): Not Yet AssignedInternational Application
Number: PCT/IL2004/001043

Date: 11 May 2004 (11.05.2004)

10/578860

- a. ☒ One check in the amount of \$450.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account Number: 14-0112 in the amount of \$ _____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. ☒ The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. ☐ Fees are to be charged to a credit card ☐ WARNING: Information on this form may become public ☐ Credit Card Information should not be included on this form.
☐ Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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IAP12 Rec'd PCT/PTO 11 MAY 2006

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Attorney Docket: 27396U

Date: May 11, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

NOTCOVICH et al.

Serial No.: Not Yet Assigned

Filed: May 11, 2006

Internatl. Application No.: PCT/IL2004/001043

Internatl. Filing Date: 14 November 2004 (14.11.2004)

Title: **SYSTEM AND METHOD FOR CARRYING OUT MULTIPLE BINDING REACTIONS
IN AN ARRAY FORMAT**TRANSMITTAL LETTERCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark
Office is the following:

- 1) Transmittal Letter;
- 2) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US)
Concerning Filing under 35 U.S.C. 371;
- 3) International Publication Number: WO 2005/046859 A2; International
Publication Date: 26 May 2005 (26.05.2005), which consists of 46
pages:
 - 2 pages for the Cover Sheet,
 - 28 pages of Textual Specification,
 - 5 pages of 28 Claims,
 - 11 sheets of Drawings;
- 4) **Preliminary Amendment with Attachment A to be examined;**
- 5) Unexecuted Declaration and Power of Attorney;
- 6) International Publication No. WO 2005/046859 A3 with International
Search Report: Form PCT/ISA/210;
- 7) Letter to WIPO, dated May 9, 2006 requesting name change of
Applicant;
- 8) Announcement of name change;
- 9) Check No.: 2112 in the Amount of \$ 450.00 for the Basic Filing
Fee, which includes the Search and Examination Fees, as a Small
Entity;
- 10) Postcard for Early Notification of the Serial Number Request

Respectfully submitted,

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